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18. An internal member for a plasma treating vessel according to claim 3, wherein

Ithe Y₂O₃ sprayed coating is a coating having a porosity of 0.5-10% and a thickness of 50-

2000 μm.

REMARKS

By the above amendment, claims 4, 5, and 7 have been amended and claims 11-18 have been added to delete multiple dependency.

If there should be any questions, the Examiner is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted, Yoshio HARADA et al.

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MARKED-UP COPY OF AMENDED CLAIMS

- 4. (Amended) An internal member for a plasma treating vessel according to claim 1, [2, or 3,] wherein the metal coating as the undercoat is a coating of one or more metals or alloys selected from Ni and an alloy thereof, W and an alloy thereof, Mo and an alloy thereof and Ti and an alloy thereof and having a thickness of 50-500 μ m.
- 5. (Amended) An internal member for a plasma treating vessel according to claim 1, [2, or 3,] wherein the middle layer is a layer of Al_2O_3 or a mixture of Al_2O_3 and Y_2O_3 .
- 7. (Amended) An internal member for a plasma treating vessel according to claim 1, [2, or 3,] wherein the Y_2O_3 sprayed coating is a coating having a porosity of 0.5-10% and a thickness of 50-2000 μ m.